

# TSD File Inventory Index

Date: March 28, 2000

Initial: CM Kinross

Facility Name: <u>Seymour Recycling Corporation (One folder site)</u>	
Facility Identification Number: <u>IND 040 313 017</u>	
<b>A.1 General Correspondence</b>	<b>B.2 Permit Docket (B.1.2)</b>
<b>A.2 Part A / Interim Status</b>	<b>.1 Correspondence</b>
<b>.1 Correspondence</b>	<b>.2 All Other Permitting Documents (Not Part of the ARA)</b>
<b>.2 Notification and Acknowledgment</b>	<b>C.1 Compliance - (Inspection Reports)</b>
<b>.3 Part A Application and Amendments</b>	<b>C.2 Compliance/Enforcement</b>
<b>.4 Financial Insurance (Sudden, Non Sudden)</b>	<b>.1 Land Disposal Restriction Notifications</b>
<b>.5 Change Under Interim Status Requests</b>	<b>.2 Import/Export Notifications</b>
<b>.6 Annual and Biennial Reports</b>	<b>C.3 FOIA Exemptions - Non-Releasable Documents</b>
<b>A.3 Groundwater Monitoring</b>	<b>D.1 Corrective Action/Facility Assessment</b>
<b>.1 Correspondence</b>	<b>.1 RFA Correspondence</b>
<b>.2 Reports</b>	<b>.2 Background Reports, Supporting Docs and Studies</b>
<b>A.4 Closure/Post Closure</b>	<b>.3 State Prelim. Investigation Memos</b>
<b>.1 Correspondence</b>	<b>.4 RFA Reports</b>
<b>.2 Closure/Post Closure Plans, Certificates, etc</b>	<b>D. 2 Corrective Action/Facility Investigation</b>
<b>A.5 Ambient Air Monitoring</b>	<b>.1 RFI Correspondence</b>
<b>.1 Correspondence</b>	<b>.2 RFI Workplan</b>
<b>.2 Reports</b>	<b>.3 RFI Program Reports and Oversight</b>
<b>B.1 Administrative Record</b>	<b>.4 RFI Draft /Final Report</b>

*Total - 1*

.5 RFI QAPP		.6 CMI QAPP	
.6 RFI QAPP Correspondence		.7 Lab Data, Soil-Sampling/Groundwater	
.7 Lab Data, Soil-Sampling/Groundwater		.8 Progress Reports	
.8 RFI Progress Reports		<b>D.5 Corrective Action/Enforcement</b>	
.9 Interim Measures Correspondence		.1 Administrative Record 3008(h) Order	
.10 Interim Measures Workplan and Reports		.2 Other Non-AR Documents	
<b>D.3 Corrective Action/Remediation Study</b>		<b>E. Boilers and Industrial Furnaces (BIF)</b>	
.1 CMS Correspondence		.1 Correspondence	
.2 Interim Measures		.2 Reports	
.3 CMS Workplan		<b>F.1 Imagery/Special Studies</b> (Videos, Photos, Disks, Maps, Blueprints, Drawings, and Other Not Oversized Special Materials.)	
.4 CMS Draft/Final Report		<b>G.1 Risk Assessment</b>	
.5 Stabilization		.1 Human/Ecological Assessment ...	
.6 CMS Progress Reports		.2 Compliance and Enforcement ...	
.7 Lab Data, Soil-Sampling/Groundwater		.3 Enforcement Confidential	
<b>D.4 Corrective Action Remediation Implementation</b>		.4 Ecological - Administrative Record	
.1 CMI Correspondence		.5 Permitting	
.2 CMI Workplan		.6 Corrective Action/Remediation Study ...	
.3 CMI Program Reports and Oversight		.7 Corrective Action Remediation Implementation ...	
.4 CMI Draft/Final Reports		.8 Endangered Species Act	
.5 CMI QAPP		.9 Environmental Justice	

Note: Transmittal Letter to Be Included with Reports.

Comments: *Documents do not justify individual folders per schedule.*

**Public  
Participation**

File



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
230 SOUTH DEARBORN ST.  
CHICAGO, ILLINOIS 60604

REPLY TO THE ATTENTION OF:  
5HS-JCK-13

9 - AUG 1985

Mr. Steven K. Raymond  
General Manager  
Aetna Casualty & Surety  
6081 East 82nd Street  
Indianapolis, Indiana 46250

Re: Freedom of Information Act Request  
RIN-501-85

This is in response to your Freedom of Information Act request received July 10, 1985, in which you asked for quantities and types of wastes, non-compliance, and bi-annual reports for the following facilities:

- a) Kaufmann Engineering, 701 Ransdale Road, Lebanon, Indiana;
- b) Enviro-Chem, 865 S. State Road 421, Zionsville, Indiana, United States Environmental Protection Agency (U.S. EPA) identification number IND084259951;
- c) Embosograph Display Manufacturing Co., 1430 West Wrightwood Avenue, Chicago, Illinois, U.S. EPA identification number ILD005130471;
- d) Midco I, 7400 West 15th, Gary, Indiana, U.S. EPA identification number, IND980615621;
- e) Midco II;
- f) Emery Industries, 1300 Carew Tower, Cincinnati, Ohio, U.S. EPA identification number OHD093903235; and,
- g) West Freeman Field, Seymour, Indiana (Seymour Recycling, G Avenue West, Seymour, Indiana, U.S. EPA identification number IND040313017).

Per your conversation with Ms. Christine Klemme, of my staff, you agreed to a 10-day extension of time to compile the necessary materials. You further indicated that you required a computer printout of inspection and compliance actions against the facilities. You also indicated that you required information on two Gulf and Western Manufacturing Companies located at State Route 46 W, Greenburg, Indiana, U.S. EPA identification number IND052959640, and 1625 East Voorhees, Danville, Illinois, U.S. EPA identification number ILD065247355.

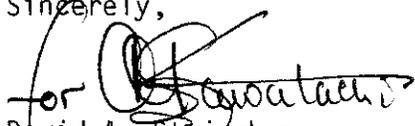
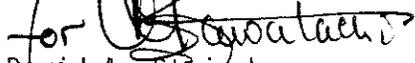
Attached please find a computer printout which lists those wastes generated by the above facilities, and compliance information for Enviro-Chem, Embosograph, Midco I, Emery, Seymour, and the Gulf and Western Manufacturing facilities. We have no Resource Conservation and Recovery Act (RCRA) information available in our files regarding Kaufmann Engineering and Midco II. Regarding your request for copies of all bi-annual RCRA reports for the above facilities, please note that RCRA biennial reports are compiled once every two years. Since the States of Illinois, Ohio and Indiana are authorized to perform their own surveys and inspections, please contact: Mr. Greg Zak, Illinois Environmental Protection Agency, 2200 Churchill Road, Springfield, Illinois 62706; Ms. Martha Gibbons, Ohio Environmental Protection Agency, P.O. Box 1049, 361 East Broad, Columbus, Ohio 43216; and, Mr. Guinn Doyle, Indiana State Board of Health, 1330 West Michigan Street, Indianapolis, Indiana 46206, for additional information.

Attached please find Comprehensive Environmental Response, Compensation Liability Act information concerning Kaufmann Engineering, and Emery Industries.

Also attached is a Bill for Collection on which the fees for this request have been itemized. Please return the top portion of the billing form with your check or money order in the amount of \$74.50, payable to the United States Environmental Protection Agency, and forward your remittance to the address on the billing form. Payment is due within 30 days.

Please contact Ms. Klemme, at (312) 886-3715, if you have any questions or require further assistance.

Sincerely,

  
for   
David A. Stringham  
Chief, Solid Waste Branch

Attachments

cc: M. Gibbons, OEPA  
G. Zak, IEPA  
G. Doyle, ISBH  
Facilities listed above

## Attachments for RIN-501-85

### EMERY INDUSTRIES

1. Freight Bill received 3/30, 1 page.
2. Freight Bill received 4/6, 1 page.
3. Freight Slip received 10-16-72, 1 page.
4. Freight Slip received 10/16/72, 1 page.
5. Solvent Reclamation Sales and Production Record, purchase order #009077, 1 page.
6. Solvent Reclamation Sales and Production, purchase order #009078, 1 page.
7. Dun and Bradstreet, #009079, 009080, 009081, 1 page.
8. Liquid Waste Removal Record-Hauler Report, 1 page.

### ENVIRO-CHEM

1. Letter from A. Leder to A. Clark, dated 3-25-81, 1 page, with attached inspection report, 22 pages.
2. RCRA Inspection Report-Interim Status Standards, dated 3-19-81, 2 pages.
3. EPA Form 3510-1, dated 11-19-80, 2 pages, with map attached.
4. EPA Form 3510-3, dated 11-19-80, with maps, 9 pages.
5. RCRA Inspection Report, dated 3-4-81, 24 pages, with attached recovery, treatment, and disposal procedures.
6. Letter from David Finton to Rich Shandross, dated 5-15-81, 1 page.
7. Inspection Review form, 2 pages.
8. Letter from Oral Kent to Roy Strong, dated 12-11-78, 2 pages.
9. Letter from Wm. Miner to Gary Watson, dated 7-26-82, 2 pages.
10. (Memo)-Report on a Trip to Enviro-Chem on 5/20/80, dated 5-29-80, from G. Madany to C. Castle, 2 pages.
11. Memo notes from R. Shandross to H. Witschonke, dated 5-17-82, 2 pages.
12. Inspection Report Notes from 3-4-81, with listing of violations, and timetable of related actions, 7 pages.
13. Letter to Anne Gorsuch from Toby Moffat, regarding Enviro-Chem, dated 9-30-82, 2 pages.
14. Letter from R. Pickard to G. Watson, dated 8-27-82, 1 page.
15. Letter from R. Pickard to G. Watson dated 8-4-82, 2 pages.
16. Letter from R. Pickard to G. Watson dated 7-22-82, 1 page.
17. Letter from R. Pickard to G. Watson dated 7-23-82, 2 pages.
18. Letter from R. Pickard to G. Watson dated 7-30-82, 2 pages.
19. Letter from R. Pickard to G. Watson dated 6-28-82, 2 pages.
20. Letter from R. Pickard to G. Watson dated 6-18-82, 1 page.
21. Letter from R. Pickard to G. Watson dated 6-14-82, 2 pages.
22. Letter from R. Pickard to G. Watson dated 5-19-82, 2 pages.
23. Letter from R. Pickard to G. Watson dated 5-19-82, 2 pages.
24. Letter from G. Doyle to W. Weddle dated 5-14-82, 1 page.
25. Letter from R. Pickard to G. Watson dated 5-7-82, 2 pages.
26. Letter from R. Pickard to G. Watson dated 4-22-82, 3 pages.
27. Letter from R. Pickard to G. Watson dated 4-15-82, 1 page.
28. Letter from R. Pickard to G. Watson dated 4-8-82, 4 pages.
29. Letter from R. Pickard to G. Watson dated 2-10-82, 6 pages.
30. Letter from Commanding Officer to Mr. Strong, dated 1-15-82, 1 page.
31. Letter from R. Pickard to G. Watson, dated 1-12-82, 2 pages.
32. Letter from R. Pickard to G. Watson, dated 1-8-82, 2 pages.
33. Letter from R. Pickard to G. Watson, dated 12-31-81, 2 pages.
34. Letter from R. Pickard to G. Watson, dated 12-23-81, 2 pages.
35. Letter from R. Pickard to G. Watson, dated 12-10-81, 3 pages.

Attachments to RIN-501-85 (continued)

ENVIRO-CHEM

36. Letter from R. Pickard to G. Watson dated 12-7-81, 2 pages.
37. Letter from R. Pickard to G. Watson dated 12-1-81, 1 page.
38. Letter from R. Pickard to G. Watson dated 11-13-81, 2 pages.
39. Letter from R. Pickard to G. Watson dated 11-9-81, 2 pages.
40. Letter from R. Pickard to G. Watson dated 11-2-81, 2 pages.
41. Letter from R. Pickard to G. Watson dated 10-27-81, 1 page.
42. Letter from R. Pickard to G. Watson dated 10-20-81, 1 page.
43. Letter from R. Pickard to G. Watson dated 10-19-81, 2 pages.
44. Letter from R. Pickard to G. Watson dated 10-8-81, 2 pages.
45. Letter from R. Pickard to G. Watson dated 9-23-81, 2 pages.
46. Letter from R. Pickard to G. Watson dated 9-21-81, 2 pages.
47. Letter from R. Pickard to G. Watson dated 9-16-81, 2 pages.
48. Letter from R. Pickard to G. Watson dated 9-10-81, 2 pages.
49. Letter from G. Doyle to G. Watson dated 9-4-81, 1 page.
50. Letter from G. Doyle to G. Watson dated 8-31-81, 1 page.
51. Letter from R. Pickard to G. Watson dated 8-20-81, 1 page.
52. Letter from G. Doyle to R. Strong dated 8-13-81, 1 page.
53. Letter from R. Pickard to G. Watson dated 8-6-81, 2 pages.
54. Letter from R. Pickard to R. Strong, dated 7-6-81, 1 page.
55. Letter from R. Pickard to R. Strong, dated 6-24-81, 1 page.
56. Letter from R. Pickard to R. Strong, dated 6-18-81, 1 page.
57. Letter from R. Pickard to R. Strong, dated 6-11-81, 1 page.
58. Letter from R. Pickard to R. Strong, dated 5-14-81, 1 page.
59. Letter from R. Pickard to R. Strong, dated 5-8-81, 1 page.
60. Letter from R. Pickard to R. Strong dated 5-7-81, 2 pages.
61. Letter from Enviro-Chem (D. Fitch) to Karl Klepitsch, dated 4-2-81, 3 pages, with attached bulk tank inventory and aerial view map.

BOHN ALUMINUM (Gulf and Western), Greensburg, Indiana

1. Letter from Terry Gach to Lee Langlotz, dated 3-12-82, 2 pages.
2. Letter from R. Pickard to B. Smith dated 3-4-82, 2 pages.
3. Letter from Bob Smith to G. Doyle, dated 9-28-81, 2 pages.
4. Letter from R. Pickard to Bob Smith, dated 8-27-81, 2 pages.
5. RCRA Inspection Report dated 7-16-81, 24 pages.
6. Inspection and Enforcement Review/Status -2 pages.
7. File Audit Review Form, dated 11-16-82, 3 page.
8. Inspection Review Form, dated 1-22-82, 1 page.
9. ISS Inspection Review Sheet, dated 1-7-82, 1 page.

GULF AND WESTERN MANUFACTURING CO. (Chicago, Illinois)

1. Inspection and Enforcement Review -1 page.
2. Letter dated 1-17-83 from W. Miner to C.T. Corporation with attached consent agreement and final order, and Complaint, 12 pages.

EMBOSOGRAPH DISPLAY

1. Invoice dated 9-20-78, 1 page.
2. Straight Bill of Lading, signed 9-11-78, 1 page.
3. Order to Ship dated 9-11-78, 1 page.
4. Receiving Ticket and Material Report, dated 9-11-78, 1 page.
5. Invoice dated 6-27-78, 1 page.
6. Straight Bill of Lading, dated 6-15-78, 1 page.

Attachments for RIN 501-85 (continued)

EMBOSOGRAPH

7. Invoice dated 11-11-77, 1 page.
8. Pick-Up Ticket dated 11-9-77, 1 page.
9. Order to Ship dated 11-9-77, 1 page.
10. Order to Ship dated 3-21-77, 1 page.
11. Pick-Up Ticket, dated 3-21-77, 1 page.
12. Order to Ship, dated 6-30-75, 1 page.
13. Invoice dated 6-30-75, 1 page.

Additional EMERY INDUSTRIES information.

1. Letter from J. Hines to W. Reuger, dated 7-23-82, 2 pages.
2. RCRA Interim Status Inspection Form, dated 6-28-82, 16 pages.
3. Letter from P. Flanigan to W. Rueger, dated 9-9-81, 1 page.
4. Deficiency Notification Table-ISS Inspection, dated 8-28-81, 3 pages.
5. Treatment, Storage and Disposal Facilities Form A, dated 8-28-81, 24 pages.
6. EPA Form 3510-1, dated 11-18-80, 5 pages.
7. Inspection Review Form, dated 6-28-82, 2 pages.

A.2 Part A/  
Interim Status

**SEYMOUR SITE TRUST FUND - C2SB**

800 North Lindbergh Blvd.  
St. Louis, MO 63167

**RECEIVED**  
OCT 24 1989  
OFFICE OF RCRA  
WASTE MANAGEMENT DIVISION  
EPA, REGION V

October 16, 1989

US Environmental Protection Agency  
230 South Dearborn Street  
Chicago, IL 60604  
Mail Code 5-8R-JCK-13

RE: Request for EPA ID Number, Seymour Site, Seymour, IN

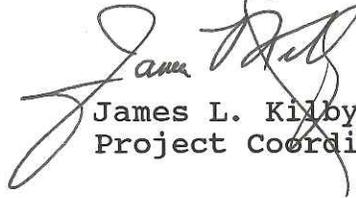
Dear Sir or Madam,

In accordance with section 3010 of the Resource Conservation and Recovery Act (RCRA), the Seymour Trust is filing Notification of Hazardous Waste Activity (EPA form 8700-12) and requesting an EPA Identification Number.

The Seymour Site is a CERCLA site with a groundwater pretreatment system currently operating in an 18-week test phase. Plant components include air stripping, multi-media filtering (for particulates only) and carbon adsorption. The material requiring identification is spent granular activated carbon which will be removed for reactivation by Calgon Carbon Corporation. Estimated quantity per year is no more than 120,000 pounds.

As carbon change-out will most probably be required by October 30, 1989 the three day, rapid turn around time is requested. If there are questions concerning this application, please contact Allison Vidal of Geraghty & Miller Engineers, Inc. Tampa, Florida, at (813)968-2248.

Sincerely,



James L. Kilby  
Project Coordinator

**RECEIVED**  
OCT 25 1989

**RCRA-IMS**  
U. S. EPA, REGION V



1030

ID - For Official Use Only											
C										T/A	C
											1

**X. Description of Hazardous Wastes (continued from front)**

**A. Hazardous Wastes from Nonspecific Sources.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from nonspecific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
F 0 0 2	F 0 0 5	F 0 0 3			
7	8	9	10	11	12

**B. Hazardous Wastes from Specific Sources.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

**C. Commercial Chemical Product Hazardous Wastes.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48

**D. Listed Infectious Wastes.** Enter the four-digit number from 40 CFR Part 261.34 for each hazardous waste from hospitals, veterinary hospitals, or medical and research laboratories your installation handles. Use additional sheets if necessary.

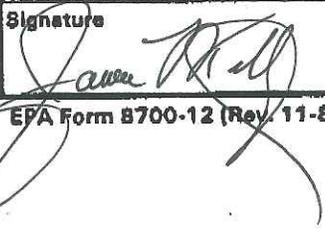
49	50	51	52	53	54

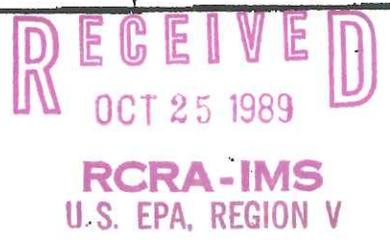
**E. Characteristics of Nonlisted Hazardous Wastes.** Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24)

1. Ignitable (D001)     
  2. Corrosive (D002)     
  3. Reactive (D003)     
  4. Toxic (D000)

**XI. Certification**

*I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.*

Signature 	Name and Official Title (type or print) James L. Kilby Project Coordinator	Date Signed 10-20-89
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ACKNOWLEDGEMENT OF NOTIFICATION  
OF HAZARDOUS WASTE ACTIVITY  
(VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

• IND040313017 REACKNOWLEDGEMENT

SEYMOUR RECYCLING CORPORATION  
USEPA P O BOX 883  
SEYMOUR IN 47274

INSTALLATION ADDRESS

G AVENUE WEST  
SEYMOUR IN 47274



IND 040313017

FOR OFFICIAL USE ONLY														
S												T/A	C	
W	IND 3600090001											2	1	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

**IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)**

**A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
7	8	9	10	11	12
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**B. HAZARDOUS WASTES FROM SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**D. LISTED INFECTIOUS WASTES.** Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES.** Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

1. IGNITABLE (D001)

2. CORROSIVE (D002)

3. REACTIVE (D003)

4. TOXIC (D000)

**X. CERTIFICATION**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE

NAME & OFFICIAL TITLE (type or print)

DATE SIGNED

*Charles G. Curtis*

U.S. EPA COM-SOURCE-COORDINATOR

23 OCT '80

FORM <b>1</b> GENERAL	U.S. ENVIRONMENTAL PROTECTION AGENCY <b>GENERAL INFORMATION</b> Consolidated Permits Program (Read the "General Instructions" before starting.)	I. EPA I.D. NUMBER <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">S</td> <td style="width:80%; text-align: center;">IN3680090001</td> <td style="width:5%; text-align: center;">T/A</td> <td style="width:5%; text-align: center;">C</td> </tr> <tr> <td style="text-align: center;">F</td> <td></td> <td style="text-align: center;">13</td> <td style="text-align: center;">14</td> </tr> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">13</td> <td style="text-align: center;">14</td> </tr> </table>	S	IN3680090001	T/A	C	F		13	14	1	2	13	14
S	IN3680090001	T/A	C											
F		13	14											
1	2	13	14											
LABEL ITEMS EPA I.D. NUMBER III. FACILITY NAME V. FACILITY MAILING ADDRESS VI. FACILITY LOCATION		PLEASE PLACE LABEL IN THIS SPACE												
		GENERAL INSTRUCTIONS If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.												

**II. POLLUTANT CHARACTERISTICS**

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)	X			D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)			
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X			F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

**III. NAME OF FACILITY**

1 SKIP SEYMOUR RECYCLING CORPORATION

**IV. FACILITY CONTACT**

A. NAME & TITLE (last, first, & title)	B. PHONE (area code & no.)
2 CASTLE CHARLES ON SCENE COORD.	812 523 1910

**V. FACILITY MAILING ADDRESS**

A. STREET OR P.O. BOX			
3 USEPA P.O. BOX 883			
B. CITY OR TOWN		C. STATE	D. ZIP CODE
4 SEYMOUR		IN	47274

**VI. FACILITY LOCATION**

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER					
5 G AVENUE WEST					
B. COUNTY NAME					
JACKSON					
C. CITY OR TOWN			D. STATE	E. ZIP CODE	F. COUNTY CODE (if known)
6 SEYMOUR			IN	47274	

**VII. SIC CODES (4-digit, in order of priority)**

A. FIRST				B. SECOND			
C 7	9	5	11 (specify)	C 7			(specify)
15	16	17	18	15	16	17	18
C. THIRD				D. FOURTH			
C 7			(specify)	C 7			(specify)
15	16	17	18	15	16	17	18

**VIII. OPERATOR INFORMATION**

A. NAME		B. Is the name listed in Item VIII-A also the owner?
C 8	CHARLES CASTLE ON SCENE COORDINATOR	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
15	16	55

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)		D. PHONE (area code & no.)	
F = FEDERAL S = STATE P = PRIVATE	M = PUBLIC (other than federal or state) O = OTHER (specify)	F (specify)	812 523 1910
56			15 16 18 19 21 22 25

E. STREET OR P.O. BOX

USEPA P.O. BOX 883

F. CITY OR TOWN	G. STATE	H. ZIP CODE	IX. INDIAN LAND
SEYMOUR	IN	47274	Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
13 15	40 41 42	47 51	52

**X. EXISTING ENVIRONMENTAL PERMITS**

A. NPDES (Discharges to Surface Water)		D. PSD (Air Emissions from Proposed Sources)	
C 9	N	C 9	P
15 16 17 18	30	15 16 17 18	30
B. UIC (Underground Injection of Fluids)		E. OTHER (specify)	
C 9	U	C 9	
15 16 17 18	30	15 16 17 18	30
C. RCRA (Hazardous Wastes)		E. OTHER (specify)	
C 9	R	C 9	
15 16 17 18	30	15 16 17 18	30

**XI. MAP**

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

**XII. NATURE OF BUSINESS (provide a brief description)**

This facility is an inactive hazardous waste treatment, storage, and disposal site. Containment and cleanup of the site is being conducted by the U.S. EPA - Region V and the U.S. Coast Guard - District II under the authority of Section 311 (K) of the Clean Water Act.

**XIII. CERTIFICATION (see instructions)**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)	B. SIGNATURE	C. DATE SIGNED
X Charles C. Castle, OSC	X Gregory W. Vandulac	X 11/14/80

**COMMENTS FOR OFFICIAL USE ONLY**

C

15 16 55

U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE PERMIT APPLICATION Consolidated Permits Program (This information is required under Section 3005 of RCRA.)

I. EPA I.D. NUMBER 1N3680090001

FOR OFFICIAL USE ONLY

Table with columns: APPLICATION APPROVED, DATE RECEIVED (yr, mo, & day), COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application.

- A. FIRST APPLICATION (place an "X" below and provide the appropriate date)
1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)
2. NEW FACILITY (Complete item below.)

Grid for date: YR. 78, MO. 06, DAY 30. FOR EXISTING FACILITIES, PROVIDE THE DATE (yr, mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

Grid for date: YR., MO., DAY. FOR NEW FACILITIES, PROVIDE THE DATE (yr, mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

- B. REVISED APPLICATION (place an "X" below and complete Item I above)
1. FACILITY HAS INTERIM STATUS
2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes.

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

- 1. AMOUNT - Enter the amount.
2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used.

Main table with columns: PROCESS, PRO-CESS CODE, APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY, UNIT OF MEASURE CODE. Includes sub-tables for Storage, Treatment, and Disposal.

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

Table for completing Item III with columns: LINE NUMBER, A. PROCESS CODE, B. PROCESS DESIGN CAPACITY (1. AMOUNT, 2. UNIT OF MEASURE), FOR OFFICIAL USE ONLY.

**II. PROCESSES (continued)**

SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

**V. DESCRIPTION OF HAZARDOUS WASTES**

**EPA HAZARDOUS WASTE NUMBER** — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

**ESTIMATED ANNUAL QUANTITY** — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

**UNIT OF MEASURE** — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

<u>ENGLISH UNIT OF MEASURE</u>	<u>CODE</u>	<u>METRIC UNIT OF MEASURE</u>	<u>CODE</u>
POUNDS . . . . .	P	KILOGRAMS . . . . .	K
TONS . . . . .	T	METRIC TONS . . . . .	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

**PROCESSES**

**1. PROCESS CODES:**

**For listed hazardous waste:** For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

**For non-listed hazardous wastes:** For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

**Note:** Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

**2. PROCESS DESCRIPTION:** If a code is not listed for a process that will be used, describe the process in the space provided on the form.

**NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER** — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
- In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
- Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

**SAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below)** — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 20 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES																
	1. PROCESS CODES (enter)						2. PROCESS DESCRIPTION (if a code is not entered in D(1))																
X-1	K	0	5	4	900	P	T	0	3	D	8	0											
X-2	D	0	0	2	400	P	T	0	3	D	8	0											
X-3	D	0	0	1	100	P	T	0	3	D	8	0											
X-4	D	0	0	2																			included with above



ENVIRONMENTAL PROTECTION AGENCY  
**HAZARDOUS WASTE PERMIT APPLICATION**  
Consolidated Permits Program  
(This information is required under Section 3005 of RCRA.)

I. EPA I.D. NUMBER  

S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
F	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

 IND 040313017

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)

COMMENTS

IND 040313017

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

2. NEW FACILITY (Complete item below.)

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

YR.	MO.	DAY
78	06	30

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

YR.	MO.	DAY

B. REVISED APPLICATION (place an "X" below and complete Item I above)

1. FACILITY HAS INTERIM STATUS

2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
<u>Storage:</u>			<u>Treatment:</u>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
<u>Disposal:</u>					
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)				1. AMOUNT	2. UNIT OF MEASURE (enter code)	
X-1	S 0 2	600	G		5				
X-2	T 0 3	20	E		6				
1	S 0 2	650,000	G		7				
	S 0 1	2,200,000	G		8				
3	T 0 1	16,500	U		9				
4					10				

**III. PROCESSES (continued)**

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

**IV. DESCRIPTION OF HAZARDOUS WASTES**

**A. EPA HAZARDOUS WASTE NUMBER** — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

**B. ESTIMATED ANNUAL QUANTITY** — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

**C. UNIT OF MEASURE** — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS . . . . .	P	KILOGRAMS . . . . .	K
TONS . . . . .	T	METRIC TONS . . . . .	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

**D. PROCESSES**

**1. PROCESS CODES:**

**For listed hazardous waste:** For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

**For non-listed hazardous wastes:** For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

**Note:** Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

**2. PROCESS DESCRIPTION:** If a code is not listed for a process that will be used, describe the process in the space provided on the form.

**NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER** — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

**EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below)** — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZARD. WASTENO (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
							1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K	0	5	4	900	P	T 0 3 D 8 0	
X-2	D	0	0	2	400	P	T 0 3 D 8 0	
X-3	D	0	0	1	100	P	T 0 3 D 8 0	
X-4	D	0	0	2				included with above

EPA I.D. NUMBER (enter from page 1)										FOR OFFICIAL USE ONLY									
1 <del>W</del> <del>1</del> <del>N3680090001</del> <del>1</del>										1 <del>W</del> <del>1</del> <del>DUP</del> <del>2</del> <del>DUP</del>									

V. DESCRIPTION OF HAZARDOUS WASTES (continued)

LINE NO.	A. EPA HAZARD. WASTENO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	D001	5,945,812	P	501502	
2	D002	5,945,812	P	501502T01	
3	D003	5,945,812	P	501502T01	
4	D004	424,700	P	501502	
5	D005	424,700	P	501502	
6	D006	424,700	P	501502	
7	D007	424,700	P	501502	
8	D008	424,700	P	501502	
9	D009	424,700	P	501502	
10	D010	424,700	P	501502	
11	D011	424,700	P	501502	
12	D012	424,700	P	501502	
13	D013	424,700	P	501502	
14	D014	424,700	P	501502	
15	D015	424,700	P	501502	
16	D016	424,700	P	501502	
17	D017	424,700	P	501502	
18					
19					
20					
21					
22					
23					
24					
25					
26					

## IV. DESCRIPTION OF HAZARDOUS WASTES

(continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.

EPA I.D. NO. (enter from page 1)

S	1	N	3	6	8	0	0	9	0	0	0	1	T/A	C	
F	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
														6	

## V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

## VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

## VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, &amp; seconds)

LONGITUDE (degrees, minutes, &amp; seconds)

38 56 15N

085 55 10W

## VIII. FACILITY OWNER

A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code &amp; no.)

C	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0
E	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

C	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0
F	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0

## IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

William Vance

X 

11/17/80

## X. OPERATOR CERTIFICATION

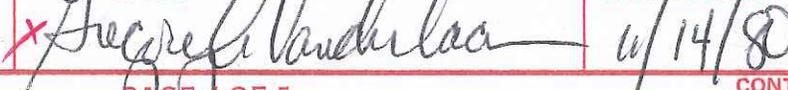
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

Charles C. Castle

X 

11/14/80

## V. FACILITY DRAWING (see page 4)

Refer to attached drawing:

Seymour Recycling Plant, prepared by:  
R.H. Ludwig Co., dated Aug. 11, 1980.

For item VI, refer to HMS File in  
Enforcement Division, USEPA, Region VI  
for ground level and aerial photographs.

U.S. EPA  
result

IND-040-313-817

SEYMOUR RECYCLING CORPORATION  
Seymour, Indiana

Location

Seymour Recycling Corporation is an approximate 14 acre site located in Freeman Field Industrial Park, about two-miles from the center of Seymour, Indiana. The facility is an abandoned industrial waste reclamation operation. Approximately 60,000 drums and 98 bulk storage tanks containing wastes were left on-site. Studies performed off-site indicated contamination of the soil and ground water.

Operation began at the site in 1969, when the Seymour Manufacturing Company moved its Chemical Division to land it leased at Freeman Field. In June 1976, The Chemical Division was incorporated into Seymour Recycling Corporation under the ownership of Seymour Manufacturing Company. In 1978, the site was sold to Environmental Processing Corporation.

State Enforcement

In February of 1980, the State determined numerous permit violations and ordered the site closed. These violations included unreported spills, lack of proper and adequate containment, improper labeling of barrels as well as not properly manifesting shipments for inventory control.

U.S. Environmental Protection Agency Action

The U.S. Environmental Protection Agency (EPA) undertook emergency action at the site beginning in March 1980, using Section 311 of the Clean Water Act. These actions included: installation of a dike around the site and a carbon filter unit to treat surface water on-site, sampling and testing of drums, tanks, soils and water; restaging of 45,000 drums, installation of a security fence; cleanup of 3,000 gallons of chronic acid and removal of liquids from the bulk storage tank.

Based on the site inspection, the site was scored using the Hazardous Ranking System (HRS) and received an overall score of 58.15. The site ranked 53rd overall for inclusion on the National Priorities List (NPL) in October 1981.

A Federal Civil Action in U.S. District Court seeking injunctive relief was brought by the Department of Justice on behalf of EPA against responsible parties associated with this site. In October 1982, EPA negotiated a \$7.7 million agreement with 24 generators to undertake a remedial surface cleanup at the site.

Remedial Investigation/Feasibility Study (RI/FS) Activities

The RI, begun in August 1983, was designed to determine the nature and extent of the soil, ground water, and wildlife biota contamination. Staff reviewed and commented on the results of this document.

Subsurface investigation of the site began in April 1984, with drilling activities. Remote sensing was also utilized. By June 1984, 38 monitoring wells had been installed. The U.S. EPA sampled residential wells for evidence

of contamination and installation of a public water extension to the Snyder Acres subdivision was implemented shortly afterward.

The State has reviewed the FS and submitted comments to the U.S. EPA. The FS evaluated potential remedial actions which would mitigate the potential for human exposure and further degrade the environment from on-site contamination.

The remedy selected for the site and outlined in the U.S. EPA's Record of Decision as signed on September 30, 1987 from the various alternatives identified in the FS consists of the following components:

- (1) A ground water extraction system designed and constructed to contain the contaminated ground water plume. The extraction system will collect contaminated ground water and send it to an on-site pretreatment system.
- (2) The water from the pretreatment plant will have to be sent to the Seymour POTW.
- (3) Surface run-on and run-off controls will be constructed to manage surface water. The run-off water will be collected and treated.
- (4) A soil vapor extraction system is being designed and constructed to significantly reduce the volume of volatile organics present in the soil.
- (5) A pilot study will be conducted to determine the effectiveness of enhancing biodegradation of contaminants in on-site soils.
- (6) A multi-media cap using natural and synthetic materials will be placed over the site at the end of the soil remediation process.
- (7) A monitoring program is already underway to monitor the water quality of nearby residential and industrial wells.

A Consent Decree was signed by the U.S. EPA, IDEM, the PRPs and the U.S. Southern District Court. The PRPs are implementing the remedy selected in the ROD, pay past response costs to the U.S. EPA and pay Remedial Action oversight costs to both the U.S. EPA and Indiana. The Consent Decree and the selected remedy were explained to the citizens of Seymour on August 31, 1988.

#### Remedial Action

The remedial action began on December 1, 1988. Components of the on-site treatment system and plume stabilization system are already installed. The IDEM and U.S. EPA are in the process of reviewing various work plans.

The work plan for private well sealing was submitted by the PRP's contractor on January 12, 1989. The U.S. EPA and IDEM reviewed the work plan. Per IDEM's request, the U.S. EPA and the PRPs agreed to issue an additional letter to the residents of Snyder Acres subdivision. A letter drafted by the State with the consent of all parties concerned was issued on June 14, 1989. This increased response for well sealing from 19 to 23. The work was completed by October 1, 1989.

The prime contractor for the PRPs conducted two ground water aquifer tests during February and March 1989 to assist in determining the influence of a plume stabilization well. As a result of these tests, an additional extraction well (E-4) was installed further north of the existing well. Twelve monitoring wells were installed to help in defining the current areal extent of plume.

The ground water treatment plant began its phased startup on July 5, 1989. The phased startup includes a study to allow a daily evaluation of the engineering aspects of the plant. The plant completed an 18-week pilot test period with 50, 70, and 100 gpm ground water pumping rates. The final evaluation of the pilot test results will show if the plant operated according to specified standards.

Three rounds of ground water samples were collected and analyzed during February, August and September of 1989. August and September results showed elevated levels of Tetrahydrofuran (THF) in the first receptor well downgradient of the site. This is a positive indication of plume migration. Accordingly, EPA, IDEM and the PRPs reassessed the situation and agreed on one new extraction well and 6 monitoring well locations northwest of the site. The work on these new wells was completed during October and November 1989. The new extraction well is now operating with 70 gpm rate.

The U.S. EPA and IDEM reviewed air monitoring and soil vapor extraction system work plans. After the initial two rounds of reviews and resubmissions by PRPs, the State concluded that no further comments were necessary. The Pre-design Study started on October 4, 1989, with on-site soil and soil gas samples collection. A mobile lab (HydroGeo Chem Inc.) was on-site to analyze the data and feed back the results to the field personnel to modify standard operating procedures, if necessary.

Several other miscellaneous tasks have been completed on-site. The most significant are:

Agencies (U.S. EPA and IDEM) discussed preliminary comments with Seymour Trust on the design work for the construction of cap, roads, fences, building demolition and removal of sediment from the Northwest Ditch. The initial work plan for the civil work was submitted in November 1989. U.S. EPA and IDEM both requested the PRPs to make significant modifications in Task Specific Health and Safety Plans.

Contractors performed a magnetometer survey to locate metallic buried objects on-site.

A comprehensive bid package for the civil work (on-site as well as off-site) was prepared by the trust and was reviewed by the agencies. The bid was awarded to Canonic Environmental Services.

The construction work began during the week of January 2, 1990, approximately one year ahead of the specified schedule. The initial site work on Phase I and Phase II concerning off-site activities such as decontamination pad construction, approach roads, and parking lot work is in progress.

In order to better define the boundary of the contamination plume, about 28 ground water samples have been taken since January 16, 1990. This task was accomplished in an expedited manner using a temporary sampling system (Hydropunch) that is more efficient and faster than conventional monitoring wells. The analytical data collected will be used in refining the ground water flow model which inturn will be used in future extraction well locations.

